PATENT ABSTRACTS OF JAPAN

(11)Publication number:

11-180643

(43) Date of publication of application: 06.07.1999

(51)Int.Cl.

B65H 55/04 // D01F 6/70

(21)Application number : **09-364980**

(71)Applicant: DU PONT TORAY CO LTD

(22)Date of filing:

18.12.1997

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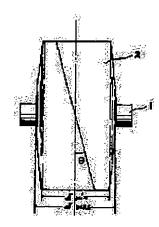
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(54) METHOD FOR WINDING ELASTIC YARN WINDING BODY

(57) Abstract:

PROBLEM TO BE SOLVED: To provide a method for efficiently winding an elastic yarn winding body, having good releasing performance, excellent in shape holding performance of the winding body, and having the large winding amount. SOLUTION: In a method, a winding body is formed by winding an elastic yarn on a tube. The traverse angle θ expressed by the expression of θ =Tan-1 (Vt/Vw) using the speed Vt for winding the elastic yarn in a direction to be brought into peripheral-contact with the tube in the width direction and the speed Vw for winding the elastic yarn in the outer peripheral direction, and the winding stretch S expressed by the expression of Sw=Vw/Vf using the speed Vf for supplying the elastic yarn to the tube and the speed Vw are changed by applying the approximately S-shaped curved distribution from the winding start to the winding finish.



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